

Recombinant Mouse Lrch4 Protein, Myc/DDK-tagged

Cat. No. Lrch4-3816M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine-rich repeats and calponin homology (CH) domain containing 4 (Lrch4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Broad expression in thymus adult (RPKM 109.4), spleen adult (RPKM 73.9) and 25 other tissues.
Molecular Mass	73.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Lrch4 leucine-rich repeats and calponin homology (CH) domain containing 4 [Mus musculus (house mouse)]
Official Symbol	Lrch4
Synonyms	LRCH4; leucine-rich repeats and calponin homology (CH) domain containing 4; leucine-rich repeat and calponin homology domain-containing protein 4; leucine rich repeat protein 4, neuronal; LRN; LRRN4; SAP25; AI558103; mFLJ00248; 2810008P14Rik; 2900069C24Rik; MGC19364
Gene ID	231798
mRNA Refseq	NM_146164
Protein Refseq	NP_666276
UniProt ID	Q921G6

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